

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

B/ 1. (Currently Amended) A personal identification system for an information processing system including two or more local computers and a remote computer having common resources which can be accessed by each of the local computers, comprising:

a personal verification system as common equipment for the local computers, including a database means for storing passwords of each authorized user and physical characteristics data corresponding to each password, wherein:

wherein each of the local computer computers is provided with a physical characteristics scanning/sending means for scanning physical characteristics of a user when the user ~~made~~ makes a request to one of the local computer computers for the use of the common resources of the remote computer, the physical characteristics scanning/sending means generating characteristics data based on the scanned physical characteristics of the user, and the physical characteristics scanning/sending means sending the characteristics data to the personal verification system, and

wherein the personal verification system which ~~received~~ receives the characteristics data from the physical characteristics scanning/sending means of the one of the local computer computers, searches the database means for a password using the received characteristics data as a key, and sends the searched password to the one of the local computer computers, and

wherein the one of the local computer computers, which ~~received~~ receives the password from the personal verification system, sends the received password to the remote computer for user identification.

2. (Currently Amended) A personal identification system as claimed in claim 1, wherein the remote computer includes a user personal

identification means for executing personal identification of the user by use of the password which is sent from the one of the local computer computers.

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3. (Original) A personal identification system as claimed in claim 1, wherein the local computers, the remote computer and the personal verification system are connected together by a communication network.

4. (Original) A personal identification system as claimed in claim 1, wherein the communication network is an Ethernet LAN.

5. (Original) A personal identification system as claimed in claim 1, wherein the communication network is a wireless LAN.

6. (Original) A personal identification system as claimed in claim 1, wherein a fingerprint of the user is scanned by the physical characteristics scanning/sending means as the physical characteristics of the user.

7. (Original) A personal identification system as claimed in claim 1, wherein an iris pattern of the user is scanned by the physical characteristics scanning/sending means as the physical characteristics of the user.

8. (Original) A personal identification system as claimed in claim 1, wherein a retina pattern of the user is scanned by the physical characteristics scanning/sending means as the physical characteristics of the user.

9. (Original) A personal identification system as claimed in claim 1, wherein a voiceprint of the user is scanned by the physical characteristics scanning/sending means as the physical characteristics of the user.

B/ 10. (Currently Amended) A personal identification method for an information processing system including two or more local computers and a remote computer having common resources which can be accessed by each of the local computers, comprising the steps of:

~~a physical characteristics scanning/sending step in which a physical characteristics scanning/sending means of a~~ scanning, by one of local computer computers, scans physical characteristics of a user when the user ~~made~~ makes a request to the one of the local computer computers for the use of the common resources of the remote computer, ~~generates;~~

generating, by the one of the local computers, characteristics data based on the scanned physical characteristics of the user, and sends;

sending, by the one of the local computers, the characteristics data to a personal verification system which is provided to the information processing system as common equipment for the local computers and which includes a database means for storing passwords of each authorized user and physical characteristics data corresponding to each password;

~~a personal verification step in which~~ receiving, by the personal verification system, which received the characteristics data sent from the physical characteristics scanning/sending means of the one of the local computer computers;

~~searches~~ searching, by the personal verification system, the database means for a password using the received characteristics data as a key; and sends

sending, by the personal verification system, the searched password to the one of the local computer computers; and

~~a password sending step in which~~ receiving, by the one of the local computer computers, which received the password sent from the personal verification system; and

sending, by the one of the local computers, sends the received password to the remote computer for user identification.

B/ 11. (Currently Amended) A personal identification method as claimed in claim 10, further comprising a user personal identification step in which the remote computer executes personal identification of the user by use of the password which is sent from the one of the local computer computers.

12. (Original) A personal identification method as claimed in claim 10, wherein the local computers, the remote computer and the personal verification system are connected together by a communication network.

13. (Original) A personal identification method as claimed in claim 10, wherein the communication network is an Ethernet LAN.

14. (Original) A personal identification method as claimed in claim 10, wherein the communication network is a wireless LAN.

15. (Original) A personal identification method as claimed in claim 10, wherein a fingerprint of the user is scanned in the physical characteristics scanning/sending step as the physical characteristics of the user.

16. (Original) A personal identification method as claimed in claim 10, wherein an iris pattern of the user is scanned in the physical characteristics scanning/sending step as the physical characteristics of the user.

17. (Original) A personal identification method as claimed in claim 10, wherein a retina pattern of the user is scanned in the physical characteristics scanning/sending step as the physical characteristics of the user.

B/ 18. (Original) A personal identification method as claimed in claim 10, wherein a voiceprint of the user is scanned in the physical characteristics scanning/sending step as the physical characteristics of the user.

19. (Currently Amended) A personal ~~verification~~ identification system as claimed in claim 1, wherein only the remote computer determines whether or not a user of the one of the local computer computers is permitted or denied access to data stored at the remote computer.

20. (Currently Amended) A personal ~~verification~~ identification system as claimed in claim 1, wherein the user desires to access common resources that are stored at the remote computer, and

wherein the remote computer makes the sole determination, based on the received password, as to whether or not to grant the user access to the common resources.

21. (Currently Amended) A personal ~~verification~~ identification system as claimed in claim 1, wherein the personal ~~identification~~ verification system is disposed remotely from the local computers and remotely from the remote computer.

22. (Currently Amended) A personal ~~verification~~ identification method as claimed in claim 10, wherein only the remote computer determines whether or not a user of the one of the local computer computers is permitted or denied access to data stored at the remote computer.

23. (Currently Amended) A personal ~~verification~~ identification method as claimed in claim 10, wherein the user desires to access common resources that are stored at the remote computer, and

B/ wherein the remote computer makes the sole determination, based on the received password, as to whether or not to grant the user access to the common resources.

24. (Currently Amended) A personal ~~verification~~ identification method as claimed in claim 10, wherein the personal ~~identification~~ verification system is disposed remotely from the local computers and remotely from the remote computer.
